### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF LICKING VALLEY RURAL )
ELECTRIC COOPERATIVE CORPORATION ) CASE NO. 98-321
TO ADJUST ELECTRIC RATES )

### ORDER

IT IS ORDERED that Licking Valley Rural Electric Cooperative Corporation ("Licking Valley") shall file an original and 8 copies of the following information with the Commission, with a copy to all parties of record. Each copy of the data requested should be placed in a bound volume with each item tabbed. When a number of sheets are required for an item, each sheet should be appropriately indexed, for example, Item 1(a), Sheet 2 of 6. Include with each response the name of the witness who will be responsible for responding to questions relating to the information provided. Careful attention should be given to copied material to ensure that it is legible. Where information requested herein has been provided along with the original application, in the format requested herein, reference may be made to the specific location of said information in responding to this information request. The information requested herein shall be filed no later than 14 days after the initial submission of the rate application or 28 days after the date of this Order, whichever is later.

1. Provide, in comparative form, a detailed income statement, a statement of cash flows, and a balance sheet for the test year and the 12-month period immediately preceding the test year.

- 2. Provide Licking Valley's rate of return on net investment rate base for the test year and 5 preceding calendar years. Include the data used to calculate each return.
- 3. Provide Licking Valley's times interest earned ratio and debt service coverage ratio, as calculated by the Rural Utilities Service ("RUS"), for the test year and the 5 preceding calendar years. Include the data used to calculate each ratio.
- 4. Provide the most recent Borrower Statistical Profile for Licking Valley published by the RUS. What actions, if any, has Licking Valley's management, its board of directors, or RUS taken as a result of this profile? For each action listed, explain why it was taken.
- Provide Kentucky's Electric Cooperatives Operating Expense and Statistical
   Comparisons for the most recent 2 years available.
- 6. Provide Licking Valley's capital structure at the end of each of the periods as shown in Format 6.
- 7. a. List all outstanding issues of long-term debt as of the end of the latest calendar year and the end of the test period together with the related information as shown in Format 7a. A separate schedule is to be provided for each time period. Report in Column (k) of Format 7a, Schedule 2, the actual dollar amount of debt cost for the test year. Compute the actual and annualized composite debt cost rates and report them in Column (j) of Format 7a, Schedule 2.
- b. Provide an analysis of end-of-year period, short-term debt and a calculation of the average and end-of-period cost rates as shown in Format 7b.
- 8. Provide a trial balance as of the last day of the test year showing account number, subaccount number, account title, subaccount title, and amount. The trial balance

shall include all asset, liability, capital, income, and expense accounts used by Licking Valley. All income statement accounts should show activity for 12 months. Show the balance in each control and all underlying subaccounts per company books.

- 9. Provide a schedule, as shown in Format 9, comparing the balances for each balance sheet account or subaccount included in Licking Valley's chart of accounts for each month of the test year, to the same month of the preceding year.
- 10. Provide a schedule, as shown in Format 9, comparing each income statement account or subaccount included in Licking Valley's chart of accounts for each month of the test year, to the same month of the preceding year. The amounts should reflect the income or expense activity of each month, rather than the cumulative balances as of the end of the particular month.
- 11. Provide the following information for each item of electric property or plant held for future use at the end of the test year:
  - a. Description of property.
  - b. Location.
  - c. Date purchased.
  - d. Cost.
  - e. Estimated date to be placed in service.
  - f. Brief description of intended use.
  - g. Current status of each project.
- 12. List all non-utility property, related property taxes, and the accounts where amounts are recorded for the test period. Include a description of the property, the date purchased, and the cost.

- 13. Provide all studies, including all applicable workpapers, which are the basis of jurisdictional plant allocations and expense account allocations.
- 14. Provide Licking Valley's current bylaws. Indicate any changes to the bylaws since January 1, 1990.
- 15. Provide Licking Valley's equity management plan. Indicate when the current plan was adopted and identify any changes made in the plan since the year utilized as the test year in Licking Valley's last rate case. Provide a 5-year analysis of the amount of capital credits refunded to members under the plan and indicate the amounts related to general retirements and special retirements (i.e., estates of deceased patrons).
- 16. Provide Licking Valley's written policies on the compensation of its attorneys, auditors, and all other professional service providers. Include a schedule of fees, per diems, and other compensation in effect during the test year. Include all agreements, contracts, memoranda of understanding, and any other documentation which explains the nature and type of reimbursement paid for professional services. Indicate if any changes occurred during the test year, the effective date of these changes, and the reason for these changes.
- 17. Provide Licking Valley's policies specifying the compensation of directors and a schedule of standard directors' fees, per diems, and other compensation in effect during the test year. If changes occurred during the test year, indicate the effective date and the reason for the changes.
- 18. Provide the date, time, and a general description of the activities at the most recent annual members' meeting. Indicate the number of new board members elected. For the most recent meeting and the 5 previous annual members' meetings, provide the

number of members in attendance, the number of members voting for new board members, and the total cost of the annual meeting.

## 19. Provide the following:

- a. A schedule showing, by customer class (e.g., residential, commercial, industrial, etc.), the amount and percent of any proposed increase or decrease in revenue distributed to each class. Provide a detailed explanation of the methodology or basis used to allocate the requested increase or decrease in revenue to each of the respective customer classes.
- b. A schedule showing how the increase or decrease in (a) above was further distributed to each rate charge (e.g., customer or facility charge, KWH charge, etc.). Explain in detail the methodology or basis used to allocate the increase or decrease.
- c. A reconciliation of Fuel Adjustment Clause ("FAC") revenue and expense for the test year. The net result of this adjustment should be to remove all FAC revenue and expense from test-year revenue and expense.
- 20. For each rate schedule (rate class), provide the following information for the test year:
  - a. Number of customers.
  - b. Kilowatt-hour sales.
  - c. Rate schedule's percent of Licking Valley's total Kilowatt-hour sales.
  - d. Monthly peak KW demands for the rate schedule.
  - e. Total revenue collected.
  - f. Rate schedule's percent of Licking Valley's total revenues.

- g. If the rate schedule contains any demand charges, describe in detail how the demand charge levels were determined. Provide all calculations, assumptions, workpapers, methodologies, and cost-of-service studies used in the development of the demand charge levels.
  - h. If this rate schedule contains a monthly customer charge:
    - (i) When was the current customer charge put in place?
- (ii) Describe in detail how the customer charge level was determined.
- (iii) Provide all calculations, assumptions, workpapers, methodologies, and cost-of-service studies used to develop this customer charge.
- (iv) Provide the cost-of-service study used to prepare your rate filing. If no cost-of-service study was prepared, explain why.
- 21. Describe how the test year capitalization rate was determined. If differing rates were used for specific expenses (i.e., payroll, transportation clearing accounts, depreciation, etc.), indicate the rate and how it was determined. Indicate all proposed changes to the test-year capitalization rate and how they were determined.

## 22. Provide the following:

- a. A schedule of salaries and wages for the test year and each of the 3 calendar years preceding the test year as shown in Format 22a, attached. For each time period, provide the amount of overtime pay.
- b. A schedule showing the percentage of increase in salaries and wages for both union and non-union employees for the test year and the 5 preceding years.
  - 23. Provide the following payroll information for each employee:

- a. The actual regular hours worked during the test year.
- b. The actual overtime hours worked during the test year.
- c. The test-year-end wage rate for each employee and the date of the last increase.
  - d. A calculation of the percent of increase granted during the test year.

The information shall identify all the employees as either salaried or hourly, and also as either full-time, part-time, or temporary. Employee numbers or other identifiers may be used instead of employee names. Include an explanation of how the overtime pay rate is determined. All employees terminated during the test year shall be identified (along with the month in which the termination occurred), as well as those employees who replaced terminated employees or were otherwise added to the payroll during the test year. If Licking Valley has more than 100 employees, the above information may be provided by employee classification.

- 24. Provide the following payroll tax information:
- a. The base wages and salaries used to calculate the taxes, with an explanation of how the base wages and salaries were determined.
  - b. The tax rates in effect at test-year-end.
  - 25. Provide the following tax data for the test year:
- a. A schedule of franchise fees paid to cities, towns or municipalities during the test year, including the basis of these fees.
- b. An analysis of other operating taxes imposed by Kentucky as shown in Format 25b attached.

- 26. Provide a statement of electric plant in service, per company books, for the test year. This data shall be presented as shown in Format 26 attached.
- 27. Provide a schedule of all employee benefits available to Licking Valley's employees. Include the number of employees at test-year-end covered under each benefit, the test-year-end actual cost of each benefit, the amount of the cost capitalized, the amount of the cost expensed, and the account numbers in which the capitalized or expensed costs were recorded.
- 28. Provide a detailed analysis of advertising expenditures during the test year. Include a breakdown of Account No. 913, Advertising Expenses, as shown in Format 28 attached, and show any advertising expenditures included in other expense accounts. Specify the purpose and expected benefit of each expenditure.
- 29. Provide an analysis of Account No. 930, Miscellaneous General Expenses, for the test year. Include a complete breakdown of this account as shown in Format 29 attached. Include all detailed workpapers supporting this analysis. At a minimum, the workpapers shall show the date, vendor, reference (i.e., voucher no., etc.), dollar amount, and a brief description of each expenditure. Detailed analysis is not required for amounts of less than \$100 provided the items are grouped by classes as shown in Format 29.
- 30. Provide an analysis of Account 426 Other Income Deductions for the test period. This analysis shall show a complete breakdown of this account as shown in Format 30 attached, and further provide all detailed workpapers supporting this analysis. At a minimum, the workpapers should show the date, vendor, reference (i.e., voucher no., etc.), dollar amount, and brief description of each expenditure. Detailed analysis is not required

for amounts of less than \$250 provided the items are grouped by classes as shown in Format 30 attached.

- 31. Provide the name and personal mailing address of each member of Licking Valley's board of directors. Identify the members who represent the cooperative on the board of directors of East Kentucky Power Cooperative, Inc. ("East Kentucky"). If during the course of these proceedings any changes occur in board membership, provide an update to this request.
- 32. Provide a detailed analysis of the total compensation paid to each member of the board of directors during the test year including all fees, fringe benefits, and expenses, with a description of the type of meetings, seminars, etc. attended by each member. Identify any compensation paid to Licking Valley's board members for serving on East Kentucky's board of directors. Do any of the listed expenses in this analysis include the costs for a director's spouse? If yes, list expenses for directors' spouses separately.
- 33. Provide a detailed analysis of expenses incurred during the test year for professional services, as shown in Format 33, attached. Include detailed workpapers supporting this analysis which show the payee, dollar amount, reference (i.e., voucher no., etc.), account charged, hourly rates and time charged to the utility according to each invoice, and a brief description of the service provided. Identify all rate case work by case number.
- 34. Provide the following information concerning the costs for the preparation of this case:
- a. A detailed schedule of costs incurred to date. Include the date of the transaction, check number or other document reference, the vendor, amount, a description

of the services performed, and the account number in which the expenditure was recorded. Indicate any costs incurred for this case during the test year. Include copies of invoices received from the vendors.

- b. An itemized estimate of the total cost to be incurred, detailed explanation of how the estimate was determined, and all supporting workpapers and calculations.
- c. Monthly updates of the actual costs incurred during the course of this proceeding, in the manner prescribed above.
- 35. Provide the estimated dates for draw downs of unadvanced loan funds at test-year-end and the proposed uses of these funds.
  - 36. Provide a list of depreciation expenses using Format 36.
- 37. Are the depreciation rates reflected in this filing identical to those most recently approved by the Commission?
  - a. If yes, identify the case in which they were approved.
- b. If no, provide the depreciation study which supports the rates reflected in this filing.
- 38. Provide information for plotting the depreciation guideline curves in accordance with REA Bulletin 183-1, as shown in Format 38.
- 39. For each charitable and political contribution (in cash or services), provide the amount, recipient, and specific account charged.
- 40. Describe Licking Valley's lobbying activities and provide a schedule showing the name, salary, and affiliation of each lobbyist; all company-paid or reimbursed expenses or allowances; and the account charged for all personnel for whom a principal function is

lobbying, on the local, state, or national level. If any amounts are allocated, show a calculation of the factor used to allocate each amount.

- 41. Provide complete details of the financial reporting and rate-making treatment of Licking Valley's pension costs.
- 42. Provide complete details of Licking Valley's financial reporting and rate-making treatment of Statement of Financial Accounting Standard ("SFAS") No. 106, including:
  - a. The date that Licking Valley adopted or plans to adopt SFAS No. 106.
  - b. All accounting entries made or to be made at the date of adoption.
- c. All actuarial studies and other documents used to determine the level of SFAS No. 106 cost recorded or to be recorded by Licking Valley.
- 43. Provide complete details of Licking Valley's financial reporting and ratemaking treatment of SFAS No. 112, including:
  - a. The date that Licking Valley adopted SFAS No. 112.
  - b. All accounting entries made at the date of adoption.
- c. All actuarial studies and other documents used to determine the level of SFAS No. 112 cost recorded by Licking Valley.
- 44. Provide any information, as soon as it is known, describing any events occurring after the test year which would have a material effect on net operating income, rate base, and cost of capital and is not incorporated in the filed testimony and exhibits.
- 45. Provide all current labor contracts and the most recent contracts previously in effect.

- 46. Provide separate schedules for the test year and the year preceding the test year, including the following information regarding Licking Valley's investments in subsidiaries and joint ventures:
  - a. Name of subsidiary or joint venture.
  - b. Date of initial investment.
  - c. Amount and type of investment.
- d. Balance sheet and income statement. Where only internal statements are prepared, furnish copies of these.
- e. Name of officers of each of the subsidiaries or joint ventures, officer's annual compensation, and portion of compensation charged to the subsidiary or joint venture. Indicate the position that each officer holds with Licking Valley and the compensation received from Licking Valley.
- 47. Provide separate schedules showing all dividends or income of any type received by Licking Valley from its subsidiaries or joint ventures for the test year and the 3 years preceding the test year. Indicate how this income is reflected in the reports filed with the Commission and the stockholder reports.
- 48. Provide a schedule of purchased power costs for the test year by vendor, separated into demand and energy components. Include KW and KWH purchased. Indicate any estimates used and explain their use in detail.

Done at Frankfort, Kentucky, this 23rd day of June, 1998.

**PUBLIC SERVICE COMMISSION** 

For the Commission

ATTEST:

**Executive Director** 

Format 6 Schedule 1

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		OIT	KING VA	LEY RUR/	AL ELECTF CASE N	ELECTRIC COOPE CASE NO. 98-321	RATIVE CC	LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION CASE NO. 98-321	Z				
····				comparative F	Capital St For the Peri	Comparative Capital Structures (Excluding JDIC) For the Periods as Shown "non Omitted"	cluding JDI( vn	<u> </u>					
				ŧ	200	##	Rth Year	7th Year	ear	6th Year	ear	5th Year	ar
		10th Year	rear	anı	Leal	3							
Line		ţui om v	Datio Cite	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amonut	Ratio
No.	Type of Capital	1100112	1100										
<u>-</u>	Long-Term Debt												
2	Short-Term Debt												
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7)	Preleited & Preleigibe Oxock												
_	Common Fallity	-											
4													-
ις	Other (Itemize by type)												
,													
9	Total Capitalization												

												Latest Available	st ible	Average Test Year	age /ear
		× 144		3th Vear	/par	2nd Year	/ear	1st Year	ear	Test Year	/ear	Quarter	ţ		
Line	Type of Capital	Amount R	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio	Amount	Ratio
,	1 ong-Term Debt				t										
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2	Short-Term Debt														
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_	Common Fallify														
<u>+</u>															
5.	Other (Itemize by														
	/adk														
ض ف	Total Capitalization							-							
Instr	Instructions: 1.Provide	1. Provide a calculation of the average test year data as shown in Format 1, Schedule 2.	of the av	rerage test)	year data a d group, th	is shown in I	Format 1, \$ a is to be p	schedule 2. provided for	the parent	company a	pu				

1. Provide a calculation of the average test year data as shown in Format 1, Schedule 2.
2. If the applicant is a member of an affiliated group, the above data is to be provided for the parent company and the system consolidated.

	I ICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION	AL ELECTF	RIC COOPERA	TIVE CORPOR	ATION			
		CASE	CASE NO. 98-321					
	Calculation of 12 Months I	of Average T	Calculation of Average Test Period Capital Structure	tal Structure				
		000	"000 Omitted"					
Line No.	ltem (a)	Total Capital (b)	Long-Term Debt (c)	Short-Term Debt (d)	Preferred Stock (e)	Stock (f)	Retained Earnings (g)	Total Common Equity (h)
	Palance Boginning of feet Vear							
<u>-</u>	מממורם שבשווויון כו הסני ליכיו							
7	1st Month							
. ·	Zha Wohith							
4	Str Month							
c,	4th Month							
Ö	5th Month							
7.	6th Month							
80	7th Month							
9.	8th Month							
10.	9th Month							
11.	10th Month							
12.	11th Month							
13.	12th Month							
4-	Total (L1 through L13)					: :		
15.	Average balance (L14 + 13)	į						
16.	Average capitalization ratios							
17.	End-of-period capitalization ratios							
Instructions		e above forr common ec	nat excluding o	ommon equity in	subsidiaries fr	om the total		
	<ol><li>Include premium on class of stock.</li></ol>							

		Annualized Cost Col.(d) x Col.(g)	
		Type of Obligation (i)	
NOI		Bond Rating at Time of Issue <sup>4</sup> (h)	
LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION CASE NO. 98-321	erm Debt 1,	Cost Rate to Maturity <sup>3</sup> (9)	
ELECTRIC COOPER CASE NO. 98-321	Schedule of Outstanding Long-Term Debt For the Calendar Year Ended December 31,	Cost Rate At Issue (f)	
Y RURAL ELE	Schedule of Out ilendar Year En	Coupon Interest Rate 1	
LICKING VALLE	Sor the Ca	Amount Outstanding (d)	
		Date of Maturity (c)	
		Date of    ssue	bt and e [Total (d)]
		Type of Debt Issue	Total Long-Term Debt and Annualized Cost Annualized Cost rate [Total Col. (j) + Total Col. (d)]
	77.	Line No.	To Tag

<sup>1</sup> Nominal Rate

Nominal Rate Plus Discount or Premium Amortization

<sup>3</sup> Nominal Rate Plus Discount or Premium Amortization and Issuance Cost

<sup>4</sup> Standard and Poor's, Moody, etc.

Format 7a Schedule 2

		Actual Test Year Interest Cost <sup>5</sup> (k)	
		Annualized Cost Col.(d)xCol,(g) (j)	
		An Col.	
z		Type of Obligation (i)	
CORPORATIO	#	Bond Rating at Time of Issue <sup>4</sup> (h)	·
LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION CASE NO. 98-321	Schedule of Outstanding Long-Term Debt For the Test Year Ended	Cost Rate to Maturity <sup>3</sup> (9)	
ELECTRIC COOP CASE NO. 98-321	Outstanding Year Ended	Cost Rate at Issue <sup>2</sup> (f)	
ALLEY RURAL F	Schedule of For the Test	Coupon Interest Rate (e)	
LICKING V		Amount Outstanding (d)	
		Date of Maturity (c)	
		Date of Issue (b)	n Debt and st Rt Rate [Tota Col. (d)] m Debt Cos I. k + Total
		Type of Debt Ssue	Total Long-Term Debt and Annualized Cost Annualized Cost Rate [Total Col. (j) + Total Col. (d)] Actual Long-Term Debt Cost Rate [Total Col. k + Total Reported in Col. (c) Line 15 of Format 1, Schedule 2]
		Line S	Top. Top. Act. Con. And.

Nominal Rate

Nominal Rate Plus Discount or Premium Amortization

<sup>&</sup>lt;sup>3</sup> Nominal Rate Plus Discount or Premium Amortization and Issuance Cost

<sup>4</sup> Standard and Poor's, Moody, etc.

<sup>&</sup>lt;sup>5</sup> Sum of Accrued Interest Amortization of Discount or Premium and Issuance Cost

### LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION

CASE NO. 98-321

#### Schedule of Short-Term Debt

For the Test Year Ended \_\_\_\_\_

Line No.	Type of Debt Instrument	Date of Issue	Date of Maturity	Amount Outstanding	Nominal Interest <u>Rate</u>	Effective Interest Cost Rate	Annualized Interest Cost Col.(d)xCol.(f) (g)
J	(a)	<b>)</b> (b)	(c)	(d)	l (e)	l (f)	1

Total Short-Term Debt

Annualized Cost Rate [Total Col. (g) + Total col. (d)]

Actual Interest Paid or Accrued on Short-Term

Debt during the Test Year [Report in Col. (g) of this schedule]

Average Short-Term Debt - Format 1, Schedule 2 Line 15 Col. (d) [Report in Col. (g) of this schedule]

Test-Year Interest Cost Rate [Actual Interest + Average Short-Term Debt] [Report in Col (f) of this schedule]

<sup>1.</sup> In all instances where the Effective Interest Cost Rate is different from the Nominal Interest Rate, provide a calculation of the effective Interest Cost Rate in sufficient detail to show the items of costs that cause the difference.

		ICKING V	ALLEY RU	LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION	TRIC COC	PERATIV	E CORPO	RATION					
				CASE	CASE NO. 98-321	21			-				
		Con	nparison of W	Comparison of Total Company Test Year Account Balances With Those of the Preceding Year	pany Test of the Prece	rear Accou	unt Balanc	S					
				00	"000 Omitted"								
Account Title and Account Number	1st Month	2nd Month	3rd Month	4th Month	5th Month	6th Month	7th Month	8th Month	9th Month	10th Month	11th Month	12 Month	Total
Test Year													
Prior Year													
Increase													
()ecrease)				:									
()													

Format 22a Page 1 of 3

	CIC	LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION	RURAL ELECT	RIC COOPE	RATIVE COF	RORATION			-13;
			CASE	CASE NO. 98-321					-
		Fol	Analysis of Salaries and Wages For the Calendar Years 19 Through 19 And the Test Year (000's)	is of Salaries and Wi endar Years 19 Th And the Test Year (000's)	ages rough 19			•	
			12 Mo	12 Months Ended					
		Calendar Yea	Calendar Years Prior to Test Year	t Year			•	•	-
		3rd	ס	2nd	pi	1st		->	l est Year
Line No.	<u>Item</u> (a)	Amount (f)	<u>(6)</u>	Amount (h)	% (j)	Amount (j)	% X)	Amount (I)	(m)
_	Wages charged to expense:								
2	Power production expense								
3.	Transmission expenses								
4	Distribution expenses								
ζ.	Customer accounts expense								
ω	Sales expenses								
7.	Administrative and general expenses:								
	(a) Administrative and oeneral salaries								
	(b) Office supplies and expense								
	(c) Administrative expense transferred-cr.				ì	1			
	(d) Outside services employed								
	(e) Property insurance								
	(f) Injuries and damages								
	(g) Employees pensions and					:			į
	חבוובוווס	J							

Format 22a Page 2 of 3

				ŀ	ı est Year	Amount % (m)											
					· ·	(k)											
PORATION					1st	Amount (j)	ļ										
RATIVE COR		d Wages Through 19 ar			2nd	<u>%</u> ()											
RIC COOPE	CASE NO. 98-321	Analysis of Salaries and Wages the Calendar Years 19 Througl And the Test Year (000's)	12 Months Ended	t Year		Amount (h)											
URAL ELECT	CASE	Analysis of Salaries and V For the Calendar Years 19 T And the Test Year (000's)	12 Mo	Calendar Years Prior to Test Year		(b)											
LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION		For		Calendar Yea	3rd	Amount (f)											
LICK						ltem (a)	(h) Franchise requirements	(i) Regulatory Commission	(j) Duplicate charges-cr.	(k) Miscellaneous general expense	(l) Maintenance of general plant	Total Administrative and general expenses L7(a) through L7(l)	Total salaries and wages charged expense (L2 through L6 + L8)	Wages Capitalized	Total Salaries and Wages	Ratio of Salaries and wages charged expense to total wages	1,12, 1,17
						Line No.						κό	о <sup>.</sup>	9	1	12.	

LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION		rges ough 19			d 1st Year	%         Amount         %         Amount         %           (i)         (j)         (k)         (l)         (m)		, (k), and (m).
RIC COOPEF	CASE NO. 98-321	Analysis of Salaries and Wages the Calendar Years 19 Through And the Test Year (000's)	12 Months Ended	Year	2nd	Amount (h)		(c), (e), (g), (ï
URAL ELECT	CASE	Analysis of Salaries and Wages For the Calendar Years 19 Through 19 And the Test Year (000's)	12 Mo	Calendar Years Prior to Test Year		(b) %		ear in Columns
ING VALLEY R		For		Calendar Yea	3rd	Amount (f)		year over the prior year in Columns (c), (e), (g), (i), (k), and (m)
LICK						ltem (a)	Ratio of salaries and wages capitalized to total wages (L10 ~	v percent increase of each
	· ·					Line No.	13.	NOTE

Line No.	LICKING VALLEY    Item   (a)     Kentucky Retail: (a) State Income (b) Franchise Fees	LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION  CASE NO. 98-321  Analysis of Other Operating Taxes  12 Months Ended  (000's)  Charged  Charged  Charged  Charged  (0)  (0)  (1)  (1)  (2)  (1)  (2)  (3)	COOPERATIVE C 98-321 Sperating Taxes s) Charged to Construction (c)	Charged to Other Accounts 1/(d)	Amounts Accrued (e)	Amount Paid (f)
	(c) Ad Valorem (d) Payroll (Employers Portion)					
2	(e) Other Taxes Total Retail					
i m	(L1(a) through L1(e)) Other Jurisdictions					
	Total Per Books (L2 and L3)					

## LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION

## CASE NO. 98-321

## STATEMENT OF ELECTRIC PLANT IN SERVICE

12 Months Ended

Account Number  Title of Accounts (a)  Intangible Plant  Organization  302  Franchises and Consents 303  Miscellaneous Intangible Plant  Transmission Plant  Transmission Plant  Transmission Plant  350  Land and Land Rights  351  Structures and Improvements  352  Structures and Improvements  353  Station Equipment  Towers and Fixtures  356  Overhead Conductors and Devices  357  Underground Conduct  Toweled Construction - Not Classified  Tower and Fixtures  358  Roads and Trails  106  Completed Construction - Not Classified	
301 Organization 302 Franchises and Consents 303 Miscellaneous Intangible Plant 106 Completed Construction - Not Classified Total Intangible Plant Transmission Plant 350 Land and Land Rights 352 Structures and Improvements 353 Station Equipment 354 Towers and Fixtures 355 Poles and Fixtures 356 Overhead Conductors and Devices 357 Underground Conduit 358 Underground Conductors and Devices 359 Roads and Trails	nce
302 Franchises and Consents 303 Miscellaneous Intangible Plant 106 Completed Construction - Not Classified Total Intangible Plant Transmission Plant 350 Land and Land Rights 352 Structures and Improvements 353 Station Equipment 354 Towers and Fixtures 355 Poles and Fixtures 356 Overhead Conductors and Devices 357 Underground Conduit 358 Underground Conductors and Devices 359 Roads and Trails	
303 Miscellaneous Intangible Plant  106 Completed Construction - Not Classified  Total Intangible Plant  Transmission Plant  350 Land and Land Rights  352 Structures and Improvements  353 Station Equipment  354 Towers and Fixtures  355 Poles and Fixtures  356 Overhead Conductors and Devices  357 Underground Conductors and Devices  Underground Conductors and Devices  358 Roads and Trails	
Total Intangible Plant Transmission Plant  350 Land and Land Rights  352 Structures and Improvements  353 Station Equipment  354 Towers and Fixtures  355 Poles and Fixtures  356 Overhead Conductors and Devices  357 Underground Conduit  358 Underground Conductors and Devices  359 Roads and Trails	
Total Intangible Plant Transmission Plant  350 Land and Land Rights  352 Structures and Improvements  353 Station Equipment  354 Towers and Fixtures  355 Poles and Fixtures  356 Overhead Conductors and Devices  357 Underground Conduit  358 Underground Conductors and Devices  359 Roads and Trails	
Transmission Plant  350 Land and Land Rights  352 Structures and Improvements  353 Station Equipment  354 Towers and Fixtures  355 Poles and Fixtures  356 Overhead Conductors and Devices  357 Underground Conduit  358 Underground Conductors and Devices  359 Roads and Trails	
350 Land and Land Rights 352 Structures and Improvements 353 Station Equipment 354 Towers and Fixtures 355 Poles and Fixtures 356 Overhead Conductors and Devices 357 Underground Conduit 358 Underground Conductors and Devices 359 Roads and Trails	
352 Structures and Improvements 353 Station Equipment 354 Towers and Fixtures 355 Poles and Fixtures 356 Overhead Conductors and Devices 357 Underground Conduit 358 Underground Conductors and Devices 359 Roads and Trails	
353 Station Equipment  354 Towers and Fixtures  355 Poles and Fixtures  356 Overhead Conductors and Devices  357 Underground Conduit  358 Underground Conductors and Devices  359 Roads and Trails	
Towers and Fixtures  Poles and Fixtures  Overhead Conductors and Devices  Underground Conduit  Underground Conductors and Devices  Roads and Trails	
355 Poles and Fixtures  356 Overhead Conductors and Devices  357 Underground Conduit  358 Underground Conductors and Devices  359 Roads and Trails	
356 Overhead Conductors and Devices  357 Underground Conduit  358 Underground Conductors and Devices  359 Roads and Trails	
357 Underground Conduit  358 Underground Conductors and Devices  359 Roads and Trails	
358 Underground Conductors and Devices 359 Roads and Trails	
359 Roads and Trails	
106 Completed Construction - Not Classified	
Total Transmission Plant	
Distribution Plant	
360 Land and Land Rights	
361 Structures and Improvements	
362 Station Equipment	
363 Storage Battery Equipment	
364 Poles, Towers, and Fixtures	
365 Overhead Conductors and Devices	
366 Underground Conduit	
367 Underground Conductors and Devices	
368 Line Transformers	
369 Services	
370 Meters  371 Installations on Customer Premises	
372 Leased Property on Customer Premises	
373 Street Lighting and Signal Systems	

## LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION

## CASE NO. 98-321

## STATEMENT OF ELECTRIC PLANT IN SERVICE

12 Months Ended (Total Company)

		(Total Company)	,	r		
Account <u>Number</u>	<u>Title of Accounts</u> (a)	Beginning <u>Balance</u> (b)	Additions (c)	Retirements (d)	<u>Transfers</u> (e)	Ending <u>Balance</u> (f)
106	Completed Construction - Not Classified					· · · · · · · · · · · · · · · · · · ·
	Total Distribution Plant					
	General Plant					
389	Land and Land Rights					
390	Structures and Improvements					
391	Office Furniture and Equipment					<del> </del>
392	Transportation Equipment				****	
393	Stores Equipment					
394	Tools, Shop and Garage Equipment			<del> </del>	<u> </u>	
395	Laboratory Equipment					
396	Power Operated Equipment			· ··		
397	Communication Equipment					
398	Miscellaneous Equipment					
	Subtotal					
399	Other Tangible Property			<u> </u>		
106	Completed Construction - Not Classified					
	Total General Plant			***************************************		
	Total Account 101			·		
102	Electric Plant Purchased					
102	Electric Plant Sold					
103	Experimental Plant Unclassified		<del></del>	<u></u>		
	Total Electric Plant In Service					

## LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION CASE NO. 98-321

## Account 913 - Advertising Expense For the 12 Months Ended

Line No.	<u>Item</u> (a)	Sales or Promotional <u>Advertising</u> (b)	Institutional <u>Advertising</u> (c)	Conservation Advertising (d)	Rate <u>Case</u> (e)	Other (f)	<u>Total</u> (g)
1.	Newspaper						
2.	Magazines and Other				<u>-</u>		
3	Television						
4.	Radio						
5	Direct mail						
6.	Sales Aids						
7.	Total						
8	Amount Assigned to Ky. Retail					<u> </u>	<u> </u>

## LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION CASE NO. 98-321

## Account 930 - Miscellaneous Expenses For the 12 Months Ended

Line No.	<u>ltem</u> (a)	Amount (b)
1.	Industry Association Dues	
2.	Stockholder and Debt Servicing Expenses	
3.	Institutional Advertising	
4.	Conservation Advertising	
5.	Rate Department Load Studies	
6.	Directors' Fees and Expenses	
7.	Dues and Subscriptions	
8.	Miscellaneous	
9.	Total	
10.	Amount Assigned to Ky. Retail	

#### LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION CASE NO. 98-321 Account 426 - Miscellaneous Income Deductions For the 12 Months Ended <u>Amount</u> <u>ltem</u> Line No. (a) (b) Donations 1. 2. Civic Activities 3. Political Activities 4. Other 5. Total

## LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION

CASE NO. 98-321

## Professional Service Expenses

## For the 12 Months Ended

Line No.	ltem	Rate case	Annual Audit	Other	Total
1.	Legal				
2.	Engineering				
3.	Accounting				
4.	Other				
5.	Total				

# LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION CASE NO. 98-321

### DEPRECIATION EXPENSES

Account Number	ltem	PRECIATION EXPENSES  (End of Test Year) Plant Account Balance	Depreciation Rate	Annual Depreciation
	TRANSMISSION PLANT	Bulance	, tato	
350000	Land & Land Rights			
352000	Structures & Improvements			
353000	Station Equipment			
354000	Towers and Fixtures			
355000	Poles & Fixtures			
356000	O/H Conduct. & Devices			
357000	Underground Conduit			
358000	Undgrd. Conductors & Devices			
359000	Roads and Trails			
	DISTRIBUTION PLANT			
360000	Land & Land Rights			
362000	Station Equipment			
364000	Poles, Towers, Fixtures			
365000	O/H Conduct. & Devices			
366000	Underground Conduit			
367000	U/G Conduct. & Devices			
368000	Line Transformers			
369000	Services			
370000	Meters			
371000	Install. on Customers Premises			
372000	Leased Prop. On Customer Premises			
373000	Street Light & Sign Systems			
	GENERAL PLANT			
389000	Land & Land Rights			
390000	Structures & Improvements			
391000	Office Furniture & Equipment			
391100	IBM 5251 Display Stations			
392000	Transportation Equipment			-
393000	Stores Equipment			
394000	Tools, Shop, Garage Equipment			
395000	Laboratory Equipment			-
396000	Power Operated Equipment			
397000	Communication Equipment			
398000	Miscellaneous Equipment		1	

NO	Ratio of Current Distribution Plant to Distribution Plant to As-(2), 1 Ten Yeas Prior	19	19	19	19	19						
LICKING VALLEY RURAL ELECTRIC COOPERATIVE CORPORATION  CASE NO. 98-321  DATA FOR DEPRECIATION GUIDELINE CURVE	Accumulated Provision for Depreciation Distribution Plant	(7)										
LICKING VALLEY RUR	Distribution Plant in Service											
		l est Year Ended	0	0	0	0,1	19	0	o T	0	0	